



# Anti-HS3ST4 polyclonal antibody (CABT-BL1856)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Isotype	IgG
Source/Host	Sheep
Species Reactivity	Human
Conjugate	Unconjugated
Applications	BL, Neut, IHC, WB
Preservative	None
Storage	-20°C, Avoid freeze/thaw

## BACKGROUND

Introduction	This gene encodes the enzyme heparan sulfate D-glucosaminyl 3-O-sulfotransferase 4. This enzyme generates 3-O-sulfated;glucosaminyl residues in heparan sulfate. Cell surface heparan sulfate is used as a receptor by herpes simplex virus;type 1 (HSV-1), and expression of this gene is thought to play a role in HSV-1 pathogenesis.
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## GENE INFORMATION

Entrez Gene ID	<a href="#">9951</a>
Protein Refseq	<a href="#">NP_006031</a>
UniProt ID	<a href="#">Q9Y661</a>